



Preface

This volume contains the revised version of a selection of the papers presented at the Sixth Spanish Conference on Programming and Languages, PROLE 2006, held in Sitges (Barcelona) on October 4–6, 2006. PROLE is a series of conferences whose aim is to serve as a meeting point for Spanish research groups developing their work in the area of programming and programming languages (PROLE stems from the spanish PROgramaci on y LEnguajes). Previous versions were held at Almagro (2001), El Escorial (2002), Alicante (2003), Málaga (2004) and Granada (2005). PROLE is co-located with the Spanish *Jornadas en Ingeniería del Software y Bases de Datos (JISBD)*. We are very grateful to the JISBD organizers, especially to Pere Botella for his assistance. Both events are supported by the Spanish *Sociedad de Ingeniera del Software y Tecnologas de Desarrollo de Software (SISTEDES)*. Additional funding was kindly given by the *Departament d'Universitats, Recerca i Societat de la Informació de la Generalitat de Catalunya*.

The technical program and the proceedings of PROLE 2006 included 24 contributed papers and two invited talks by Krzysztof R. Apt (Centrum voor Wiskunde en Informatica, Amsterdam) y Eelco Visser (Institute of Information and Computing Sciences, Utrecht). We are sincerely grateful to both invited speakers and also to all the authors for their contributions. After a thorough reviewing process, the program committee selected the nine papers which conform this issue of Electronic Notes in Theoretical Computer Science.

The Program Committee of PROLE 2006 consisted of

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We warmly thank the PC members for their constructive comments and reviews. We are also grateful to the additional reviewers: Javier Álvez, Puri Arenas, Cristina Borralleras, Rafael Caballero Roldán, Francisco Durán, Santiago Escobar, José Luis Fernández Alemán, Joxe Gaintzarain Ibarria, Emilio Gallego Arias, Elena Gómez-Martínez, Baohua Gu, Nima Kaviani, Montserrat Hermo Huguet, Javier Larrosa, Francisco Javier Lucas Martínez, Julio Mariño, Juan Miguel Molina, Fernando Molina Molina, Susana Muñoz Hernández, Pawel Pietrzak and Daniel Romero. Thanks also to ENTCS, in particular to Michael Mislove, the Managing Editor of the ENTCS series, for his helpful support.

Paqui Lucio
Fernando Orejas